

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>10/04/757</u>	Prepared by <u>Lois Stone</u>	Tracking Number <u>5884451</u>	
Examiner-GAU <u>Sargent - 1711</u>	Date <u>2/18/04</u>	Week Date <u>1/5/04</u>	
	No. of queries <u>1</u>	<u>ZFW</u>	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
a. Page Missing	<p>Page 11, line 17 of the file refers to canceled claim 35. Please advise.</p>
b. Text Continuity	
c. Holes through Data	
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	
b. Improper Dependency	
c. Duplicate Numbers	
d. Incorrect Numbering	
e. Index Disagrees	
f. Punctuation	
g. Amendments	
h. Bracketing	
i. Missing Text	
j. Duplicate Text	
k. Other	
	<p>RESPONSE <u>In the spec. page 11, line 17</u> <u>Replace claim 35 with claim 12</u></p>
	<p>initials <u>CS</u></p>
	<p>initials <u>CA</u></p>

block copolymers include styrene-ethylene/butylene-styrene (SEBS). One preferred thermoplastic elastomer block copolymer is commercially available as Krayton® by Shell Chemical Company.

Specifically, when the diblock copolymer comprises semifluorinated monodendron side chains, the surface active block copolymer (SABC) can have a surface energy of about 8 mN/m to about 20 mN/m. When the diblock copolymer comprises oligoethylene glycol side chains, the surface active block copolymer (SABC) can have a surface energy of about 40 mN/m to about 60 mN/m.

Specifically, when the diblock copolymer comprises semifluorinated monodendron side chains, the surface active block copolymer (SABC) can have a water contact angle of about 100 degrees to about 150 degrees. When the diblock copolymer comprises oligoethylene glycol side chains, the surface active block copolymer (SABC) of claim ¹²35 that has a water contact angle of about 25 degrees to about 60 degrees.

Specifically, when the diblock copolymer comprises semifluorinated monodendron side chains, the thermoplastic elastomer block copolymer can be present in about 1 wt.% to about 20 wt.% of the surface active block copolymer (SABC). When the diblock copolymer comprises oligoethylene glycol side chains, the thermoplastic elastomer block copolymer can be present in about 80 wt.% to about 99 wt.% of the surface active block copolymer (SABC).

Specifically, when the diblock copolymer comprises semifluorinated monodendron side chains, the diblock copolymer can be present in about 2 wt.% to about 5 wt.% of the surface active block copolymer (SABC). When the

0. A
03/31/04